UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	859063.559	
First Inventor	Jean Ravatin	
Title	METHOD AND CIRCUIT FOR CORRECTING THE OFFSET OF AN AMPLIFICATION CHAIN	
Express Mail Label No.	EV336591855US	

APPLICATION ELEMENTS			Mail Stop Patent Application Commissioner for Patents						
0-1000				P.O. Box 1450 Alexandria, VA 22313-1450					
			concerning utility patent application contents.	- [CD DOM as				
1.	×		nittal Form (e.g., PTO/SB/17) riginal and a duplicate for fee processing)	7.		CD-R in duplicate, large table or ogram (Appendix)			
2.		Applicant cl See 37 CFF	aims small entity status.	8.		nd/or Amino Acid Sequence (if applicable, all necessary)			
3.	X	Specification		a.	F	er Readable Form (CRF)			
•	_	•	nrangement set forth below)	b.		ation Sequence Listing on:			
		**	title of the Invention	i. CD-ROM or CD-R (2 copies); or					
- Descriptive due of the invention I. CD-ROM of CD-R (2 copies); or - Cross Reference to Related Applications II. Paper									
		- Statement F	Regarding Fed sponsored R & D	C.		nts verifying identity of above copies			
		- Reference t	o sequence listing, a table,		ACCOMPANYING APPLICATION PARTS				
		or a comput	er program listing appendix	9. 🛭	Assignment	Papers (cover sheet & document(s))			
		- Background	of the Invention	10. 🗍		(b) Statement X Power of			
		- Brief Summ	ary of the Invention	_	(when there	is an assignee) Attorney			
			ption of the Drawings (if filed)	11. 🛚	English Tran	slation Document (if applicable)			
		- Detailed De	scription	12. 🛚	Information [
		- Claim(s)				DS)/PTO-1449 Citations			
	EQ.		the Disclosure	13.	Preliminary A				
4.			(35 U.S.C. 113) [Total Sheets 2]	14. 🛚		ipt Postcard (MPEP 503) specifically itemized)			
5.		or Declaration		45 □	•				
	a. X b. [Conv fr	executed (original or copy) om a prior application (37 CFR 1.63 (d))	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	U .	(for a con	tinuation/divisional with Box 18 completed)	16. Nonpublication Request under 35 U.S.C.					
						(i). Applicant must attach form			
Signed statement attached deleting inventor(s) named in					PTO/SB/35 or its equivalent.				
the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				17. 🕅 Other: Check					
6.	X	Application	Data Sheet. See 37 CFR 1.76						
18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite									
	information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Claims priority from French application								
	П	Continuation	I Divisional [] Continuation	ii-iii-pai		ims priority from French application . 03/00933, Filed 01/28/03			
	Prio	or application	information Examiner			Group Art Unit:			
. F			N or DIVISIONAL APPS only: The entire	disclos	ure of the prior				
d	leclara	ition is supp	lied under Box 5b, is considered a part	of the c	lisclosure of the	accompanying continuation or			
d	livisio	nal applicati	on and is hereby incorporated by refere	nce. Th	e incorporation	can only be relied upon when a			
	ortion	nas been ir	nadvertently omitted from the submitted 19. CORRESPON			· · · · · · · · · · · · · · · · · · ·			
			Correspondence address below		or:				
	m Nar	ne				Customer Number			
Address									
City, State, Zip Country						38106			
	elephor	ne		ax					
		rint/Type)	Dennis M. de Guzman	R (A	egistration No. Attorney/Agent)	41,702			
Si	gnatun	9	New Md La	D	ate	January 26, 2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 87 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2004	Filing Date	January 26, 2004			
	First Named Inventor	Jean Ravatin			
Patent fees are subject to annual revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27.	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 932	Attorney Docket No.	859063.559			

METHOD OF PAYMENT							
Paymen Che Deposit	ck 📗	Credit car	d []	Money Or	der 🗌 C	Other	
Depos Accou Numbe	nt .	19-109	0				
	Deposit Account Account						
The Director is authorized to (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee							
X Cha	rge any	deficiencie	s				
to the above-i	dentified	deposit a	ccount				
		FF	F CAL	CULATION	<u>. </u>		
1. BASIC F	II ING				<u> </u>	•	
Large Entity		nall Entity					
Fee Fee			e(\$)	Fee Desc	ription	Fee	
Code		ode	•••		•	Paid	
1001 7	70 2	001	385	Utility filin	g fee	770	
1002 3	40 2	002	170	Design fili	ing fee		
1003 5	30 2	003	265	Plant filing	j fee		
1004 7	70 2	004	385	Reissue fi	iling fee		
1005 1	60 2	005	80	Provision	al filing		
				fee			
				SUBTOT		(\$) 770	
2. EXTRA C	LAIM F	EES FOR	R UTIL	ITY AND			
				Extra	Fee from	Fee	
				Claims	below		
Total Claims	22	-20	** =	2	* 18	= 36	
Independent Claims	4	-3	** =	1	* 86	= 86	
Multiple Dependent				•			
Large Entit	tv	Small Ent	itv				
	Fee	Fee	Fee	Ean Da	aarintian		
	(\$)	Code	(\$)		scription	•	
1202	18	2202	9		in excess o		
1207	86	2201	43			s in excess of 3	
1203	290	2203	145	•	•	t claim, if not paid indent claims over	
1204	86	2204	43		sue mueper nal patent	raum ciaims over	
1205	18	2205	9	** Reis		in excess of 20 I patent	
			SUB	TOTAL (2)	(\$)	122	
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**or number p	reviously	, paid, it gre	ater, F	or Keissues	, see above		

FEE CALCULATION (continued)							
3. ADDITIONAL FEES							
<u>Large E</u> Fee	ntity Fee	<u>Sm</u> Fee	<u>all</u> Fee	Fee Description	Fee		
Code	(\$)	Code	(\$)	·	Paid		
1051	130	2051	65	Surcharge - late filing fee or oath			
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
1053	130	1053	130	Non-English specification			
1812	2520	1812	2520	For filing a request for ex parte reexamination			
1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action			
1805	1840°	1805	1840°	Requesting publication of SIR after Examiner action			
1251	110	2251	55	Extension for reply within first month			
1252	420	2252	210	Extension for reply within second month			
1253	950	2253	475	Extension for reply within third month			
1254	1480	2254	740	Extension for reply within fourth month			
1255	2010	2255	1005	Extension for reply within fifth month			
1401	330	2401	165	Notice of Appeal			
1402	330	2402	165	Filing a brief in support of an appeal			
1403	290	2403	145	Request for oral hearing			
1451	1510	1451	1510	Petition to institute a public use proceeding			
1452	110	2452	55	Petition to revive - unavoidable			
1453	1330	2453	665	Petition to revive – unintentional			
1501	1330	2501	665	Utility issue fee (or reissue)			
1502	480	2502	240	Design issue fee			
1503	640	2503	320	Plant issue fee			
1460	130	1460	130	Petitions to the Commissioner			
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	-		
1806	180	1806	180	Submission of Information Disclosure Stmt			
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40		
1809	′ 770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))			
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))			
1801	770	2801	385	Request for Continued Examination (RCE)			
1802	900	1802	900	Request for expedited examination of a design application			
Other fee	(specify)					
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40							

	SUBMITTED BY				Customer Number	
Name (Print/Type)	Dennis M. de Guzman	Registration No. Attorney/Agent) 41,702		41,702	Customer Number	
Signature	Deni Mde L	Date	Janua	ary 26, 2004	38106	

This collection of information is required by 37 CFR 1.17 and 1.77. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S. (2.122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.